

METHODS, CIRCUITS, AND DATA STRUCTURES FOR PROGRAMMING
ELECTRONIC DEVICES

ABSTRACT

- 5 A control circuit used to transfer data to a programmable memory in an electronic device can be separate from a general operation processor circuit that controls general operations of the electronic device. The controller circuit may allow a transfer of data to the programmable memory without the use of Random Access Memory (RAM) or a Read Only Memory (ROM) that is under the control of the general operation processor circuit.
- 10 The general operation processor circuit can be disabled by the controller circuit while data is transferred (*i.e.* programmed to) programmable memory.